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Sheet 1 of 4

LIST OF ART CITED BY APPLICANT

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Atty Docket No. 99-068	Serial No. 09/848,833
Applicant Robert Julian Smith, et al.	
Filing Date May 4, 2001	Group 1713

U.S. Patent Documents

EXAMINER INITIALS		DOCUMENT NUMBER	DATE	NAME	Class/Subclass	FILING DATE IF APPROPRIATE
ccf	AA	3,475,391	10/28/69	Coker		
	AB	3,793,402	02/19/74	Owens		
	AC	3,971,835	07/27/76	Myers, et al.		
	AD	3,983,296	09/28/76	Purvis, et al.		
	AE	4,133,947	01/09/79	Kalka, et al.		
	AF	4,201,848	05/06/80	Kotani, et al.		
	AG	4,282,340	09/04/81	Anchor, et al.		
	AH	4,402,893	09/06/83	Kitamura, et al.		
	AI	4,415,514	11/15/83	Dorrestijn, et al.		
	AJ	4,473,689	09/25/84	Login, et al.		
ccf	AK	4,877,853	10/31/89	Siol, et al.		

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	Class/Subclass	Translation Yes/No
ccf	AL	GB 607,735	02/09/45	UK		Yes-English
	AM	DE 2015296	10/21/71	Germany		Yes-Translation
/	AN	JP Kokai 57-42703	03/10/82	Japan		Yes-Translation
	AO	JP Kokai Hei 2-64144	03/05/90	Japan		Yes-Translation
ccf	AP	DE 4125477 A1	02/13/92	Germany		Yes-Translation

OTHER ART (Including Author, Title, Date, Pertinent Patents, etc.)

ccf	AR	Bacon, R.G.R., "Reduction Activation. A New Polymerisation Technique.", Trans. Faraday Soc., Vol. 42, 140-155 (1946).
ccf	AS	Mork, P.C. and Ugelstad, J., "On the Persulphate-Bisulphite-Cu ²⁺ initiated Emulsion Polymerization of Vinyl Chloride Kinetics and Mechanism in the Presence of a Complexing Agent", Die Makromolekulare Chemie 128 (1969) 83-101 (Nr.3112).
ccf	AT	Elgood, B.G., and Gulbekian, E.V., "The Emulsion Polymerisation of Vinyl Acetate by Redox Initiation", Br. Polym. J. 5, 249-258 (1973).

Examiner

Date Considered

*EXAMINER: Initial reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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cc	AA	5,003,016	03/26/91	Boeder		
	AB	5,075,401	12/24/91	Zhang		
	AC	5,087,676	02/11/92	Heider, et al.		
	AD	5,206,296	04/27/93	Dominique, et al.		
	AE	5,288,809	02/22/94	Christner, et al.		
	AF	5,324,461	06/28/94	Grohman		
	AG	5,352,500	10/04/94	Memon		
	AH	5,405,913	04/11/95	Harwood, et al.		
	AI	5,534,594	07/09/96	Troy, et al.		
	AJ	5,576,384	11/19/96	Nolken, et al.		
Lee	AK	5,610,256	03/11/97	Kato, et al.		

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	Class/Subclass	Translation Yes/No No-English Abstract
all	AL	WO 00/14123	03/16/00	WIPO		
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	AN					
	AO					
	AP					

OTHER ART (Including Author, Title, Date, Pertinent Patents, etc.)

cc	AR	Nayak, P. L. and Lenka, S., "Redox Polymerization Initiated by Metal Ions", J. Macromol. Sci., Rev. Macromol. Chem. 83- (1980).
cc	AS	Bataille, F., et al., "Emulsion Polymerization of Styrene IV: Effect of Co(II), Ni(II), and Pb(II) on the Polymerization of Styrene Initiated by Potassium Persulfate", J. Polym. Sci., Part A: Polym. Chem. Vol. 26, 1471 (1988).
cc	AT	Oraban, M and Epstein, I. R., "Chemical Oscillators in Group VIA: The Cu(II)-Catalyzed Reaction between Thiosulfate and Peroxodisulfate Ions", J. Am. Chem. Soc., Vol. 111, No. 8, (1989).

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<i>cev</i>	AA	5,679,741	10/21/97	Breton, et al.		
	AB	5,723,182	03/03/98	Choi, et al.		
	AC	5,756,574	05/26/98	Baumstark, et al.		
<i>Ue</i>	AD	6,043,293	03/28/00	Belik, et al.		
	AE					
	AF					
	AG					
	AH					
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OTHER ART (Including Author, Title, Date, Pertinent Patents, etc.)

<i>Ue</i>	AR	Karakas, G. and Orbey, N., "An Experimental Investigation of Poly(vinyl chloride) Emulsion Polymerization: Effect of Initiator and Emulsifier Concentrations on Polymerization Kinetics and Product Particle Size", British Polymer Journal 21 (1989) 399-406.
<i>Ue</i>	AS	Gao, et al., "Bibliographic Information", Proc. Int. Conf. Pet. Refin. Petrochem. Process. (1991), 3, 1198-1203.
<i>Ue</i>	AT	Smirnova, N.V. et al., "Complexing Effect in the Reaction of Graft Polymerization Proceeding by the Coordination-Radical Mechanism with the Participation of Copper Ions", J. Polym. Sci., Part A: Polym. Chem., 29, 139-145 (1991)

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	AN					
	AO					
	AP					

OTHER ART (Including Author, Title, Date, Pertinent Patents, etc.)

<i>lee</i>	AR	Chen, J. and Chen, L., "Epoxy resins - Study of deodorization process of epoxy/polyacrylic ester interpenetrating polymer networks emulsion", Huaxue Yu Nianhe (Chemistry and Adhesion), Vol. 1, 20-23 (1993).
<i>lee</i>	AS	Zirkzee, H.F., et al., "Seeded emulsion polymerization of butylacrylate: "Zero-one or pseudo-bulk?", Acta Polymerica 47, 441-449 (1996).
	AT	

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